

IFW



NO.: HENK-0055/H5213

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Thiele, et al.

Confirmation No.: 5086

Application No.: 10/644,045

Group Art Unit: 1711

Filing Date: August 19, 2003

Examiner: Not yet assigned

For: Two Component Polyurethane Adhesive For Wooden Materials

DATE OF DEPOSIT: August 20, 2004

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE/ P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Heather Kite

TYPED NAME: Heather Kite

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date

of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

☒ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:

☒ A Copy of reference No. 1 listed on the attached Form PTO 1449 is not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i).

☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.

☐ In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:

☐ Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No.

, filed .

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

☒ The relevance of those listed references which are not in the English language is as follows:

Where available, Applicants have provided English language translations or counterparts for listed references which are not in the English language. Translations have not been provided for References 2-4, and 9-11. A concise explanation of the relevance of References 2, 4, 10 and 11 is provided in the application as follows:

Reference 2 is described at page 1, lines 16-27;

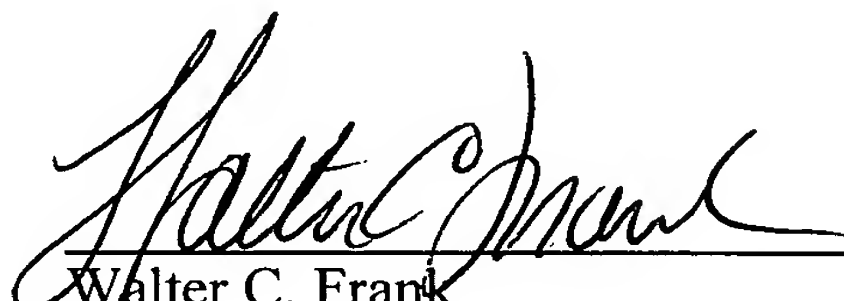
Reference 4 is described at page 2, lines 10-28;

Reference 10 is described at page 1, line 27 to page 2, line 8; and

Reference 11 is described at page 17, line 25.

References 2, 3 and 9 were cited in a PCT Search Report in a counterpart International application, a copy of which Search Report is submitted herewith.

Date: *August 20, 2004*


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**Form PTO-1449 Modified**

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
HENK-0055/
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	1	5,597,934	01/28/97	Klein et al.	554	26

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	2	DE 44 01 572 A1	07/27/95	Germany		X
	3	DE 195 46 451 A1	06/19/97	Germany		X
	4	DE 44 12 759 A1	10/19/95	Germany		X
	5	DE 41 28 649 A1	03/04/93	Germany (CA2116536)		X
	6	CA 2 116 536	03/18/93	Canada	-----	-----
	7	DE 41 24 665 A1	01/28/93	Germany (US5597934)		X
	8	WO 01/25184 A1	04/12/01	PCT	X	

Examiner
Initial

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	9	Fock et al, "Zweikomponentige Polyurethanklebstoffe" Adhasion, Bertelsmann Fachzeitschriften GMBH, Berlin, DE, Vol. 33, No. 1 / 2, pgs. 15-20 and 23-26 (1989)
	10	Adhesives – Wood adhesives for non-structural applications—Determination of tensile shear strength of lap joints, DIN EN 205, pgs. 1-11 (June 2003)
	11	Determination of hydroxyl value, DIN 53 240, pgs. 1-3 (December 1971)
	12	PCT/EP02/01370 Search Report dated May 29, 2002

EXAMINER

DATE CONSIDERED